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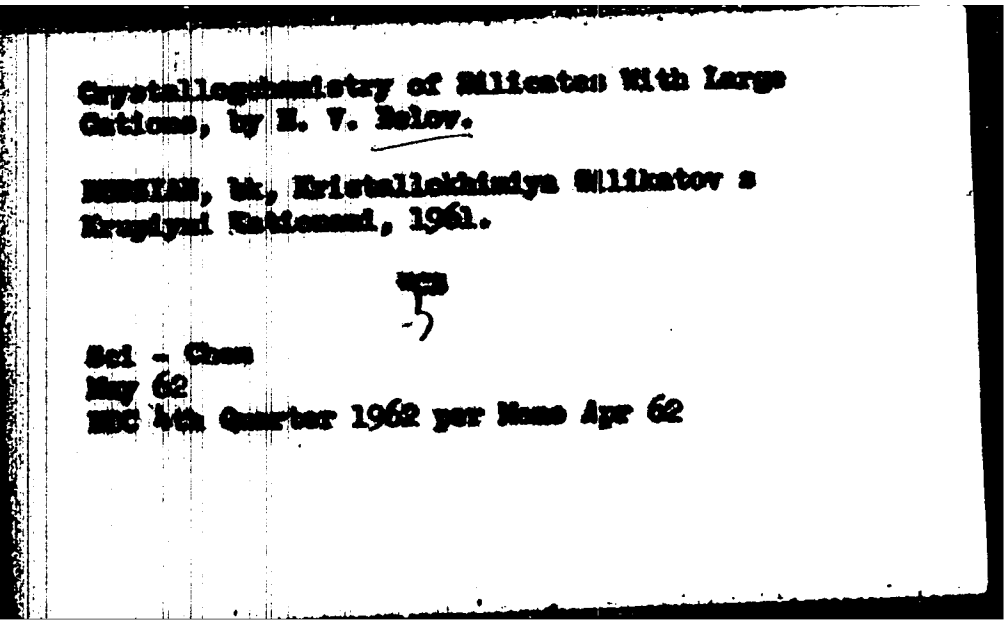

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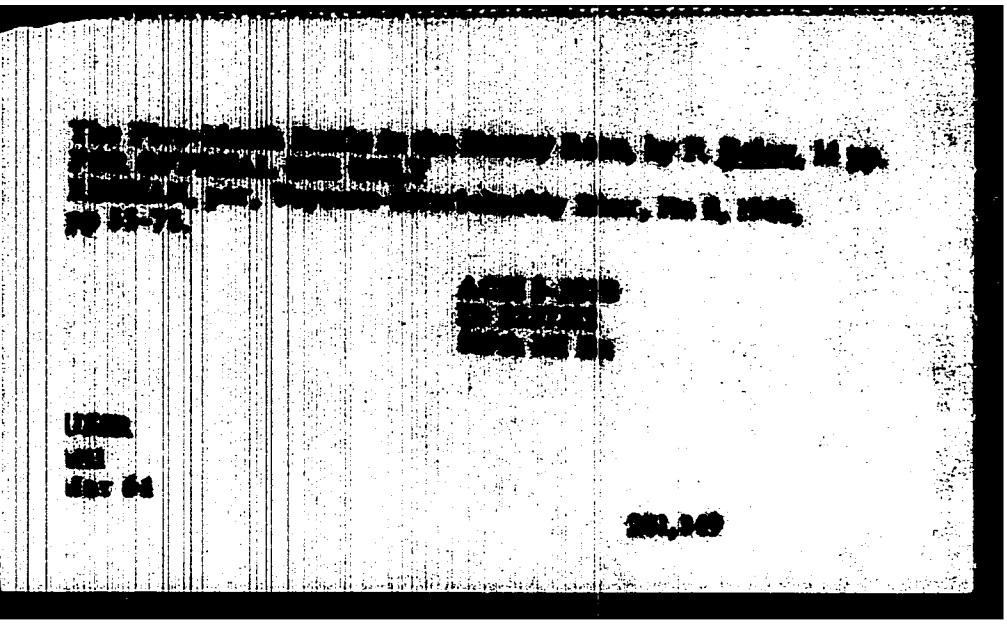

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M. K. Gold, tr. Jul 62, 13p 14refs
Order from OTS $0.50 TT-62-11741

Trans. of Tsentral'nyi Institut Prognozov. Trudy (USSR) 1961, v. 111, p. 44-69. (Abstract available)

DESCRIPTORS: *Weather forecasting, Meteorological parameters, Hydrodynamics, Thermodynamics, Equations, Computers, Statistical analysis, Meteorology.

An attempt is given to work up methods of statistical treatment of meteorological elements in their entirety for a period of three days. A selection of types of (Earth Sciences--Meteorology, TT, v. 11, no. 7)(over)

TT-62-11741

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NUMERICAL PREDICTION OF THE PRESSURE FIELD BY A THREE LEVEL ATMOSPHERIC MODEL (Chislennyi Prognoz Baricheskogo Polya po Trekhurovennoi Modeli Atmosfery) tr. by H. K. Gold. May 62, 14p. 12 refs.
(Order from OTS $0.50) 62-11683

Trans. of Tsentral'nyi Institut Prognozov. Trudy (USSR) 1961, v. 111, p. 29-38.

DESCRIPTORS: *Atmosphere models, Pressure, Computers, Weather forecasting, *Air mass analysis, Statistical functions, *Barometric pressure, Temperature, Stratification.

One of the possible variants of the solution of the problem of the numerical forecast of pressure at various atmospheric levels is proposed, using an e-
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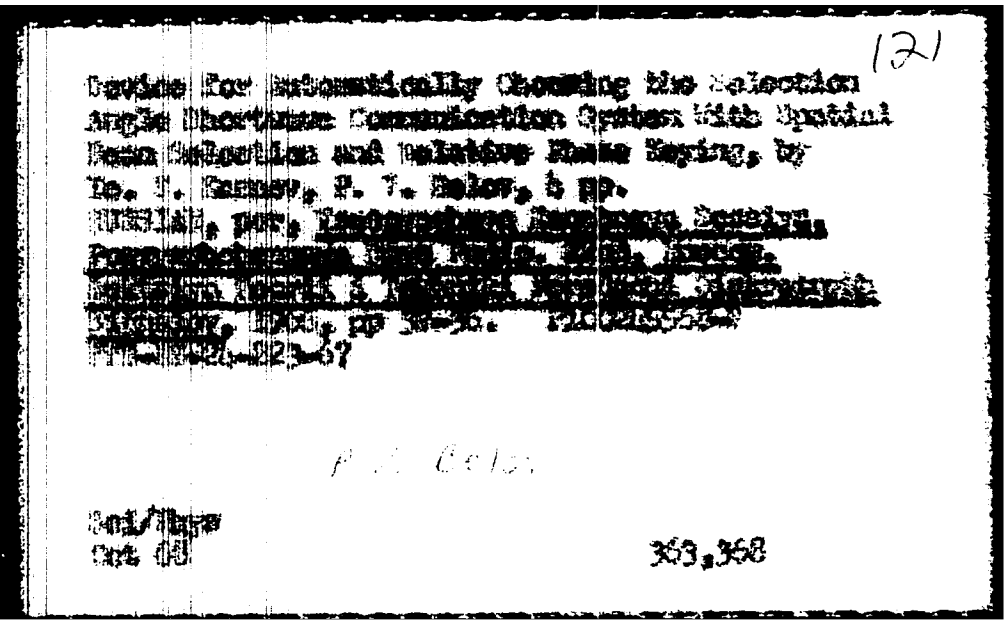

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THE IMPORTANCE OF THE CONDITIONS OF AERIAL PHOTOGRAPHY AND VARIOUS AERIAL FILM TYPES FOR THE STUDY OF FORESTS (Znacsenie Usloviĭ Aerofotografirovaniya i Razlitsnych Tipov Aeroplenokh dlya Issledovaniya Lesov). 19p 9 refs. MTWL-1150
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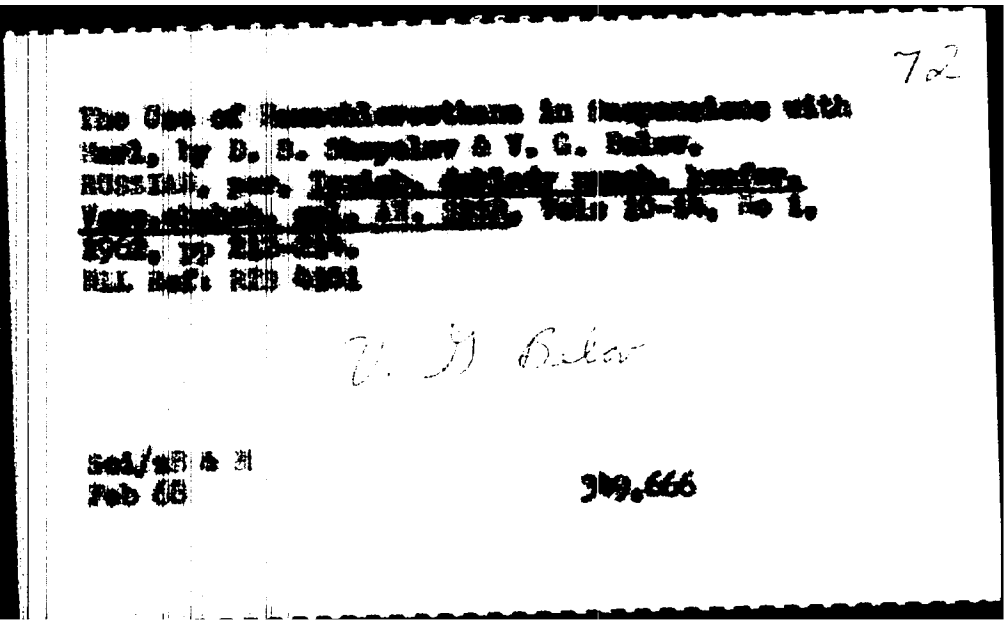

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(Metallurgy, TT, v. 5, no. 11)

61-15484

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3. Machines--Operation
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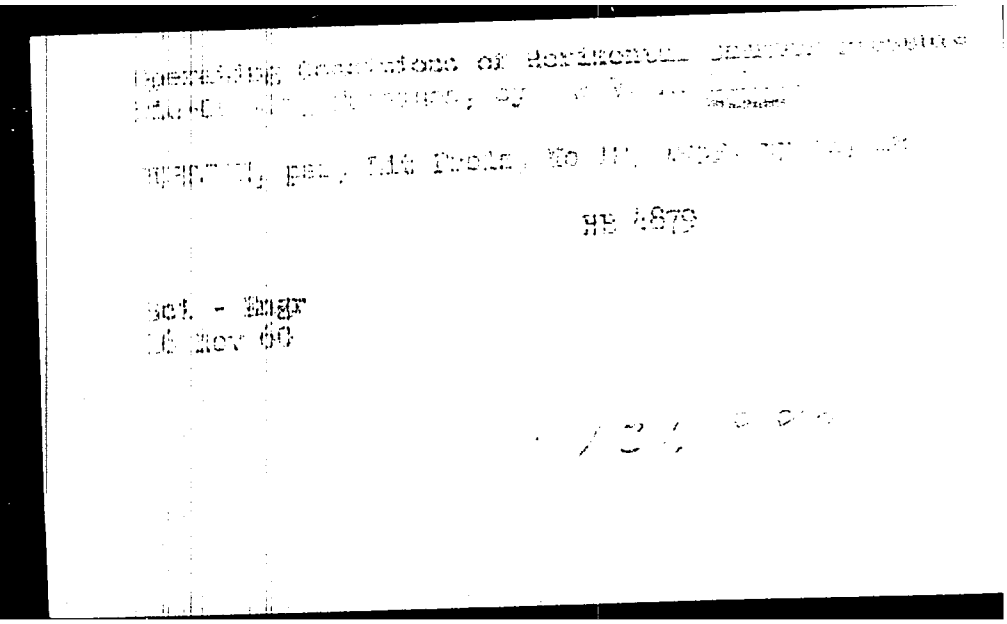

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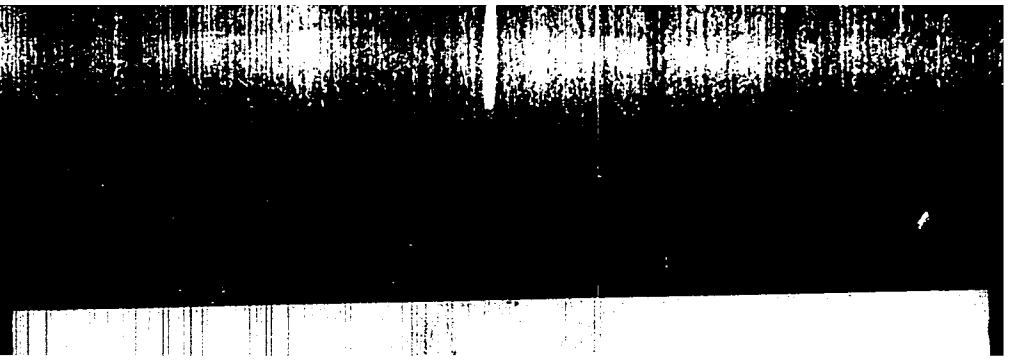

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